

Here Some prob.....null

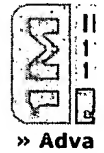
IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs



Welcome  
United States Patent and Trademark Office



Help FAQ Terms IEEE Peer Review

Quick Links

Welcome to IEEE Xplore

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Try our New Full-text Search Prototype **GO**

Help

- 1) Enter a single keyword, phrase, or Boolean expression.  
Example: acoustic imaging (means the phrase acoustic imaging plus any stem variations)
- 2) Limit your search by using search operators and field codes, if desired.

Example: optical <and> (fiber <or> fibre) <in> ti

- 3) Limit the results by selecting Search Options.
- 4) Click Search. See [Search Examples](#)

(ground or land or rock or  
manmade or man <paragraph>  
made or highway or canal or  
pipe or sewer)and (defect or

Start Search

Clear

Note: This function returns plural and suffixed forms of the keyword(s).

Search operators: <and> <or> <not> <in> [More](#)

Field codes: au (author), ti (title), ab (abstract), jn (publication name), de (Index term) [More](#)

#### Search Options:

##### Select publication types:

- ☒ IEEE Journals
- ☒ IEE Journals
- ☒ IEEE Conference proceedings
- ☒ IEE Conference proceedings
- ☒ IEEE Standards

##### Select years to search:

From year:  to

##### Organize search results by:

Sort by:

In:  order

List  Results per page

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

**IEEE Xplore**  
 RELEASE 1.8

 Welcome  
 United States Patent and Trademark Office


» Se.

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

 Your search matched **4** of **1079782** documents.

 A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.
**Refine This Search:**

You may refine your search by editing the current search expression or entering new one in the text box.


☐ Check to search within this result set
**Results Key:**
**JNL** = Journal or Magazine   **CNF** = Conference   **STD** = Standard
**1 A region-growing algorithm for InSAR phase unwrapping**
*Wei Xu; Cumming, I.;*

Geoscience and Remote Sensing, IEEE Transactions on , Volume: 37 , Issue: 1 , Jan. 1999

Pages:124 - 134

[\[Abstract\]](#)   [\[PDF Full-Text \(1232 KB\)\]](#)   IEEE JNL
**2 Improved independence and fault-tolerance of INS/GNSS integrated navigation system by SAR**
*Weibao Zou; Jianxin Ren; Sicong Ren;*

Intelligent Control and Automation, 2000. Proceedings of the 3rd World Congress on , Volume: 5 , 28 June-2 July 2000

Pages:3713 - 3716 vol.5

[\[Abstract\]](#)   [\[PDF Full-Text \(256 KB\)\]](#)   IEEE CNF
**3 Application of region growing algorithm for classification of IRS multispectral image**
*Inampudi, R.B.; Muralikrishna, I.V.;*

Geoscience and Remote Sensing Symposium, 1999. IGARSS '99 Proceedings. 1999 International , Volume: 2 , 28 June-2 July 1999

Pages:1280 - 1282 vol.2

[\[Abstract\]](#)   [\[PDF Full-Text \(244 KB\)\]](#)   IEEE CNF
**4 Phase unwrapping through a branch-cut based recursive patching method**
*Zhijun Wang; Shusun Li;*

Geoscience and Remote Sensing Symposium Proceedings, 1998. IGARSS '98.

IEEE International , Volume: 3 , 6-10 July 1998  
Pages:1431 - 1433 vol.3

[\[Abstract\]](#)   [\[PDF Full-Text \(684 KB\)\]](#)   **IEEE CNF**

---

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) |  
[New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online](#)  
[Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

L Number	Hits	Search Text	DB	Time stamp
1	23743	(ground or land or rock or manmade or man adj made or highway or canal or pipe or sewer)and(defect or cut\$4 or leak\$3 or crack\$3 or fault or flaw)and (image or photograph or picture or photo or graphic)and (superimposs\$3 or overlapp\$3 or merg\$4 or fus\$3 or fuse or embed\$3 or overlay\$3)and (sensor or radar or satellite or detector or ccd or camera)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/18 08:27
2	106	((ground or land or rock or manmade or man adj made or highway or canal or pipe or sewer)and(defect or cut\$4 or leak\$3 or crack\$3 or fault or flaw)and (image or photograph or picture or photo or graphic)and (superimposs\$3 or overlapp\$3 or merg\$4 or fus\$3 or fuse or embed\$3 or overlay\$3)and (sensor or radar or satellite or detector or ccd or camera) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/18 08:29
3	106	and(manmade or man adj made)with structure (((ground or land or rock or manmade or man adj made or highway or canal or pipe or sewer)and(defect or cut\$4 or leak\$3 or crack\$3 or fault or flaw)and (image or photograph or picture or photo or graphic)and (superimposs\$3 or overlapp\$3 or merg\$4 or fus\$3 or fuse or embed\$3 or overlay\$3)and (sensor or radar or satellite or detector or ccd or camera) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/18 08:32
4	78	and(manmade or man adj made)with structure ) and (detect\$3 or determine or analysis or evaluat\$3 or calculat\$3 or sen\$3 or recognit\$3 or discover or monitor\$3) (((ground or land or rock or manmade or man adj made or highway or canal or pipe or sewer)and(defect or cut\$4 or leak\$3 or crack\$3 or fault or flaw)and (image or photograph or picture or photo or graphic)and (superimposs\$3 or overlapp\$3 or merg\$4 or fus\$3 or fuse or embed\$3 or overlay\$3)and (sensor or radar or satellite or detector or ccd or camera) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/18 08:33
		and(manmade or man adj made)with structure ) and (detect\$3 or determine or analysis or evaluat\$3 or calculat\$3 or sen\$3 or recognit\$3 or discover or monitor\$3) ) and (mapp\$3 or reference adj point or coordinat\$3)		